# Syed Shahid Nazeer

## **Data Analyst**

### **Projects**

Aivariant (March 2023 - December 2023)

Key Responsibilities as Data Science intern

- Developed an oil price prediction application for strategic decision-making
- Mined 35+ years of historical oil price data using Python and the yfinance library
- Implemented time series analysis techniques and rigorously tested the model
- Developed an application that maintains a low variance range of 1.2% to 2% in oil price predictions.

Aivariant (March 2023 - December 2023)

Key Responsibilities as **Data Science intern** 

- Developed a user-friendly web application to detect fake news
- Analyzed 80,000+ articles using NLP techniques.
- Implemented sentiment analysis and text classification
- Created an application for near-instantaneous fake news detection, reducing manual verification time and improving news verification accuracy.

#### **Final Semester project**

Annamacharya Institute of Technology and Sciences as analyst

- Developed a predictive model for app rating forecasts
- Analyzed 100,000+ app entries with Python (Scikit-learn)
- Implemented and optimized regression algorithms (e.g., Linear Regression, Random Forest)
- Achieved 93% accuracy, aiding app developers in enhancing app quality and potentially boosting user engagement

#### **Contact Details**



Portfolio:

@Syedshahidnazeer







#### Education

• Graduation-B.Tech (CSE) (2019-2022)
Grade 67.98%

Higher Secondary-12th Class (PCM) (2018)
Grade 74.8%

Secondary-10th Class (March, 2016)
Grade 8.8/10 gpa

#### Strengths

#### **Skils**

- Data Wrangling
- Data Storytelling
- Reporting & Analysis
- Trend Analysis
- Statistical Analysis

#### **Softwares**

- Python
- MySQL
- Power BI
- MS Excel
- Tableau